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A.W.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Lory Molesky and Robert Hanckel

Application No.: 09/641,223

Group: 2177

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For: INTERVAL-BASED ADJUSTMENT SYSTEM FOR DATABASES

CERTIFICATE OF MAILING	
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TRANSMITTAL OF REPLACEMENT DRAWINGS

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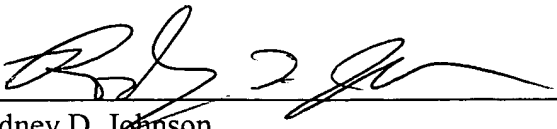
Transmitted herewith are replacement drawings consisting of 5 sheets, FIGs. 1-5C, for filing in the subject patent application.

These replacement drawings are transmitted herewith in reply to the Office Action mailed from the U.S. Patent and Trademark Office on June 2, 2003.

09/641,223

Respectfully submitted,

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Date: *October 2, 2003*

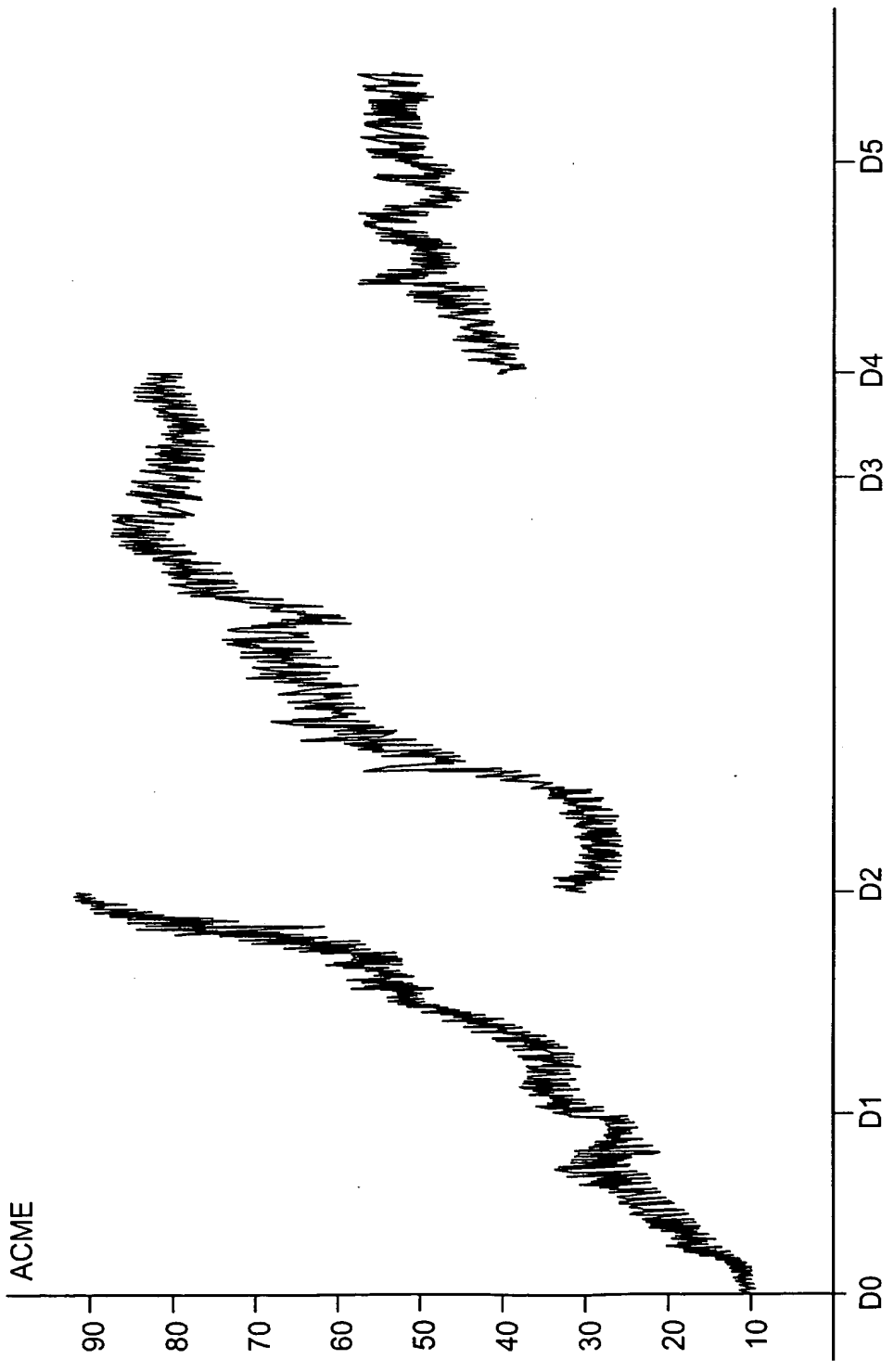
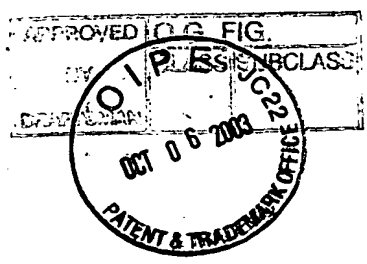
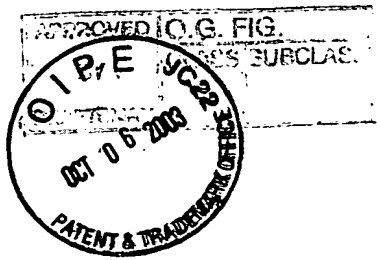


FIG. 1



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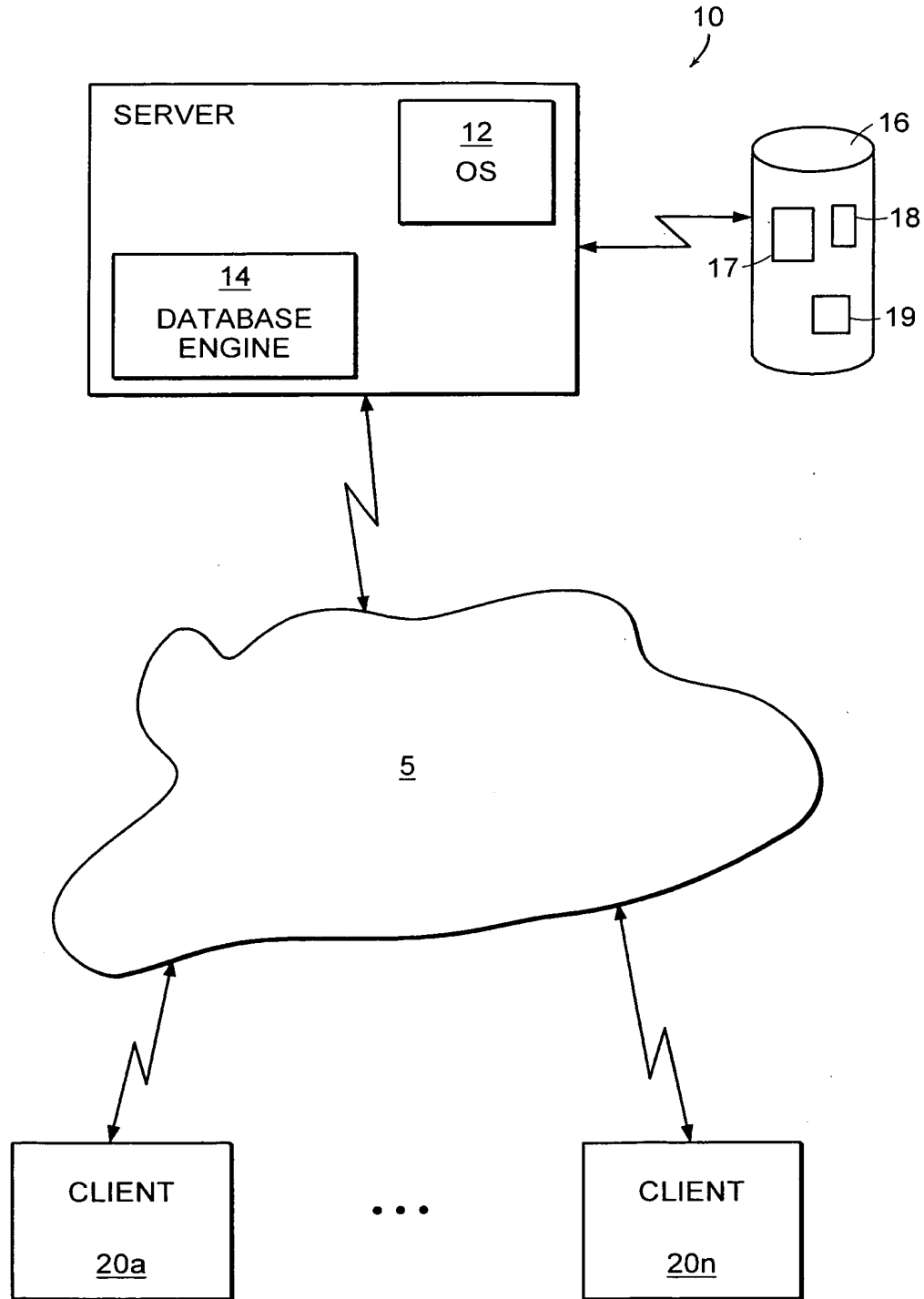


FIG. 2

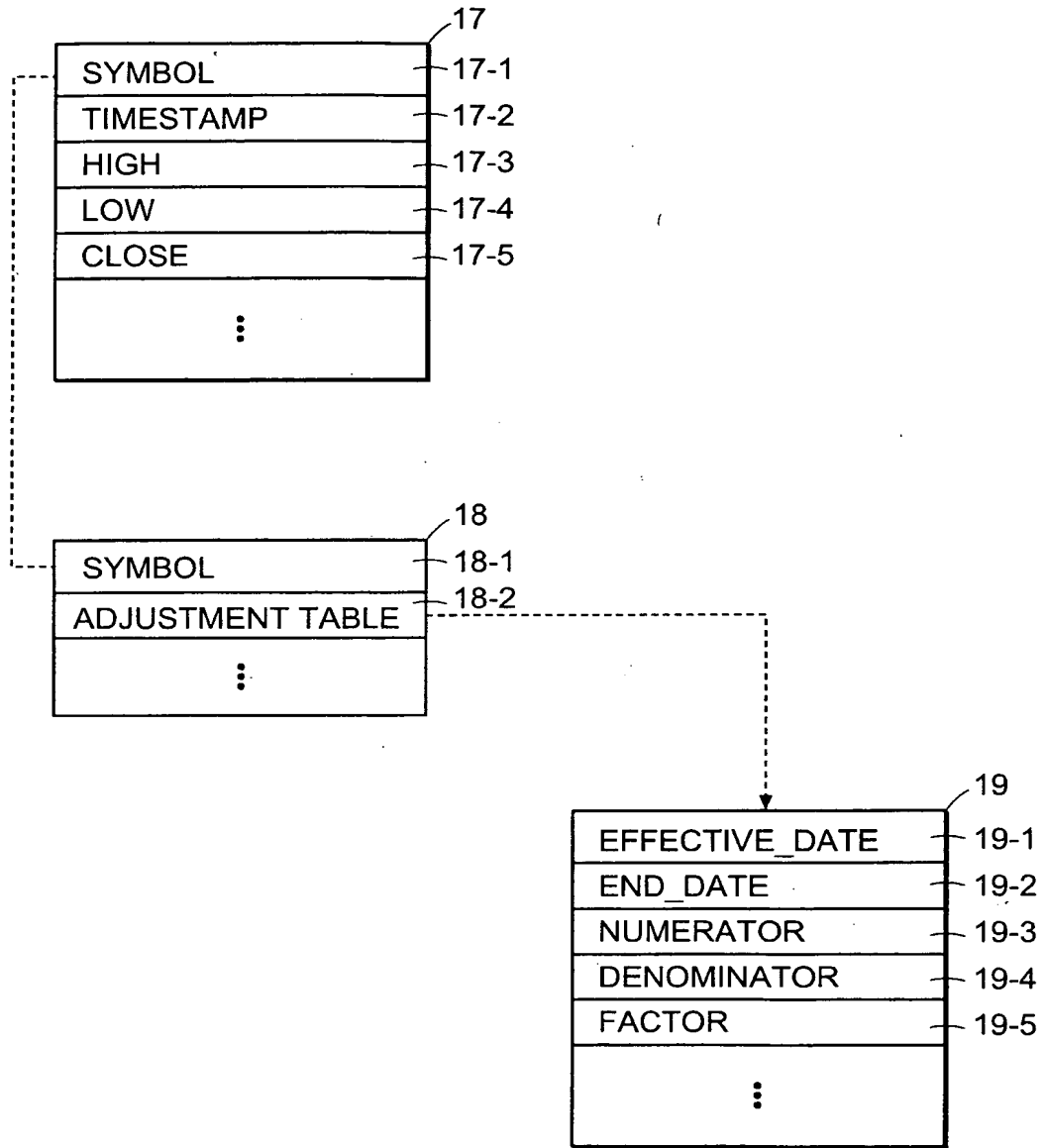
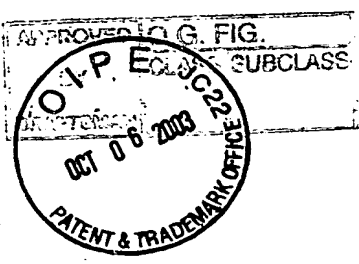
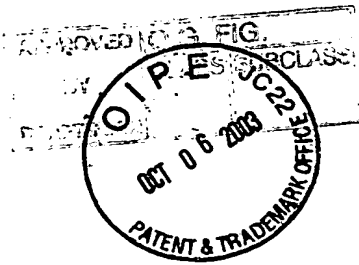


FIG. 3

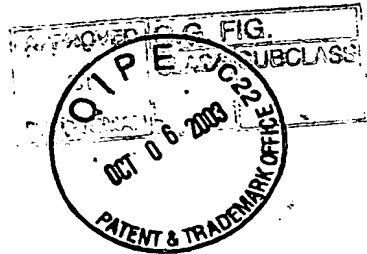


STOCK TABLE				
SYMBOL	TIMESTAMP	...	CLOSE	...
		⋮		
ACME	D0		10	
		⋮		
ACME	D1		30	
		⋮		
ACME	D2		30	
		⋮		
ACME	D3		80	
		⋮		
ACME	D4		40	
		⋮		
ACME	D5		50	

MAP TABLE	
SYMBOL	SPLIT TABLE
⋮	⋮
SYMBOL	ACME_SPLITS_TABLE
⋮	⋮

ACME_SPLITS_TABLE				
EFFECTIVE_DATE	END_DATE	NUMERATOR	DENOMINATOR	FACTOR
MINDATE	D2	1	1	6
D2	D4	3	1	2
D4	MAXDATE	2	1	1

FIG. 4



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ACME_SPLITS_TABLE				
EFFECTIVE_DATE	END_DATE	NUMERATOR	DENOMINATOR	FACTOR
MINDATE	MAXDATE	1	1	1

FIG. 5A

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ACME_SPLITS_TABLE				
EFFECTIVE_DATE	END_DATE	NUMERATOR	DENOMINATOR	FACTOR
MINDATE	D2	1	1	3
D2	MAXDATE	3	1	1

FIG. 5B

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ACME_SPLITS_TABLE				
EFFECTIVE_DATE	END_DATE	NUMERATOR	DENOMINATOR	FACTOR
MINDATE	D2	1	1	6
D2	D4	3	1	2
D4	MAXDATE	2	1	1

FIG. 5C